

We claim:

1 1. A coating system having a plurality of spray guns and  
2 a controller for the spray guns, the controller comprising  
3 a master control panel and a selector for selecting one of  
4 said guns to be controlled or monitored utilizing the  
5 master control panel, wherein each gun has a gun control  
6 subpanel located adjacent to the master control panel.

1 2. The coating system of claim 1 wherein each gun control  
2 subpanel comprises a location near other gun control  
3 subpanels so as to configure the gun control subpanels in a  
4 group for easy comparison.

1 3. The coating system of claim 1 wherein at least one gun  
2 control subpanel comprises a plurality of LED displays.

1 4. The coating system of claim 1 wherein each gun control  
2 subpanel comprises a plurality of LED displays.

1 5. The coating system of claim 4 wherein the gun control  
2 subpanels comprises locations near other gun control  
3 subpanels so as to configure the plurality of LED displays  
4 for easy comparison.

1 6. The coating system of claim 1 wherein the selector  
2 comprises a location on a gun control subpanel.

1 7. The coating system of claim 1 wherein the master  
2 control panel comprises a display for monitoring or  
3 controlling selected guns.

1 8. The coating system of claim 1 wherein at least one gun  
2 control subpanel comprises a display for displaying  
3 information relating to the gun associated with the gun  
4 control subpanel.

1 9. A coating system having a plurality of spray guns and  
2 a controller for the spray guns, the controller comprising  
3 a master control panel and a selector for selecting one of  
4 said guns to be controlled or monitored utilizing the  
5 master control panel, the master control panel having a  
6 display and the selected one of said guns being monitored  
7 or controlled utilizing the master control panel display,  
8 wherein each gun has a gun control subpanel, and wherein  
9 each gun control subpanel has a display for displaying  
10 information relating to the gun associated with the gun  
11 control subpanel.

1 10. The coating system of claim 9 wherein each gun control  
2 subpanel comprises a location near other gun control  
3 subpanels so as to configure the gun control subpanels in a  
4 group for easy comparison.

1 11. The coating system of claim 9 wherein the gun control  
2 subpanel display comprises a plurality of LED displays.

1 12. The coating system of claim 9 wherein the gun control  
2 subpanels comprises locations near other gun control

3 subpanels so as to configure the gun control subpanel  
4 displays for easy comparison.

1 13. The coating system of claim 9 wherein the selector  
2 comprises a location on a gun control subpanel.

1 14. The coating system of claim 9 wherein the master  
2 control panel display is configured for monitoring or  
3 controlling selected guns.

1 15. The coating system of claim 9 wherein the gun control  
2 subpanel comprises a location adjacent the master control  
3 panel.

20250707 14:00:00